



642-648^{Q&As}

Deploying Cisco ASA VPN Solutions (VPN v2.0)

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QUESTION 1

Refer to the exhibit.

```
ASA5520# show vpn-session anyconnect
Username      : engineer1          Index      : 76
Assigned IP   : 10.0.4.80       Public IP  : 172.26.26.15
Protocol      : Clientless SSL-Tunnel DTLS-Tunnel
License       : AnyConnect Premium
Encryption    : RC4 AES128      Hashing    : SHA1
Bytes Tx      : 63506          Bytes Rx   : 17216
Group Policy  : engineering     Tunnel Group : contractor
Login Time    : 11:35:57 UTC Thu Jul 1 2011
Duration      : 0h:01m:52s
Inactivity    : 0h:00m:00s
NAC Result    : Unknown
VLAN Mapping  : Static          VLAN       : 100
```



A NOC engineer needs to tune some prelogin parameters on an SSL VPN tunnel.

From the information that is shown, where should the engineer navigate to find the prelogin session attributes?

- A. "engineering" Group Policy
- B. "contractor" Connection Profile
- C. "engineer1" AAA/Local Users
- D. DfltGrpPolicy Group Policy

Correct Answer: B

http://www.cisco.com/en/US/docs/security/vpn_client/anyconnect/anyconnect30/administration/guide/ac05hostscanposture.html#wp1039696

QUESTION 2

You are the network security administrator troubleshooting a clientless SSL VPN issue. Users can connect using SSL VPN, but they cannot access file folder bookmarks that they need. Which problem could possibly cause this issue?

- A. a name mismatch from the certificate CN and the VPN URL
- B. misconfigured WebType ACLs
- C. disabled content rewriting
- D. disabled portal features

Correct Answer: B



QUESTION 3

Refer to the exhibit.

```
UserPassword=  
enc_UserPassword=1443AE995748224AE.....  
Description=  
Host=192.168.4.2 ————— A  
AuthType=1 ————— B  
GroupName=outside  
GroupPwd=  
enc_GroupPwd=1443AE995748224AF28BF5  
EnableSPConnect=0  
ISPCConnectType=0  
ISPCConnect=BluetoothConneccion  
ISPCCommand=  
Username=vpnuser  
SaveUserPassword=1 ————— C  
NTDomain=  
  
EnableBackup=0  
BackupServer=  
EnableMSLogon=1  
MSLogonType=0  
EnableNat = 1  
TunnelingMode = 0  
TCPTunnelingPort = 10000  
CertStore = 0  
CertName=  
CertPath=  
CertSubjectName=  
CertSerialHash=000000000000  
SendCertChain=0  
PeerTimeout=90  
EnableLocalLAN=0
```


A network administrator is duplicating a VPN client profile to send out to all members of the finance group. Three parameters might have been configured incorrectly. For each three letters, choose the correct answer. (Choose three.)

- A. A-Remote Client IP Address
- B. A-ASA Outside Interface IP Address
- C. B-Pre-Shared Keys Authentication Type
- D. B-Digital Certificate Authentication Type
- E. C-Save Password enabled
- F. C-Save Password disabled

Correct Answer: BCE

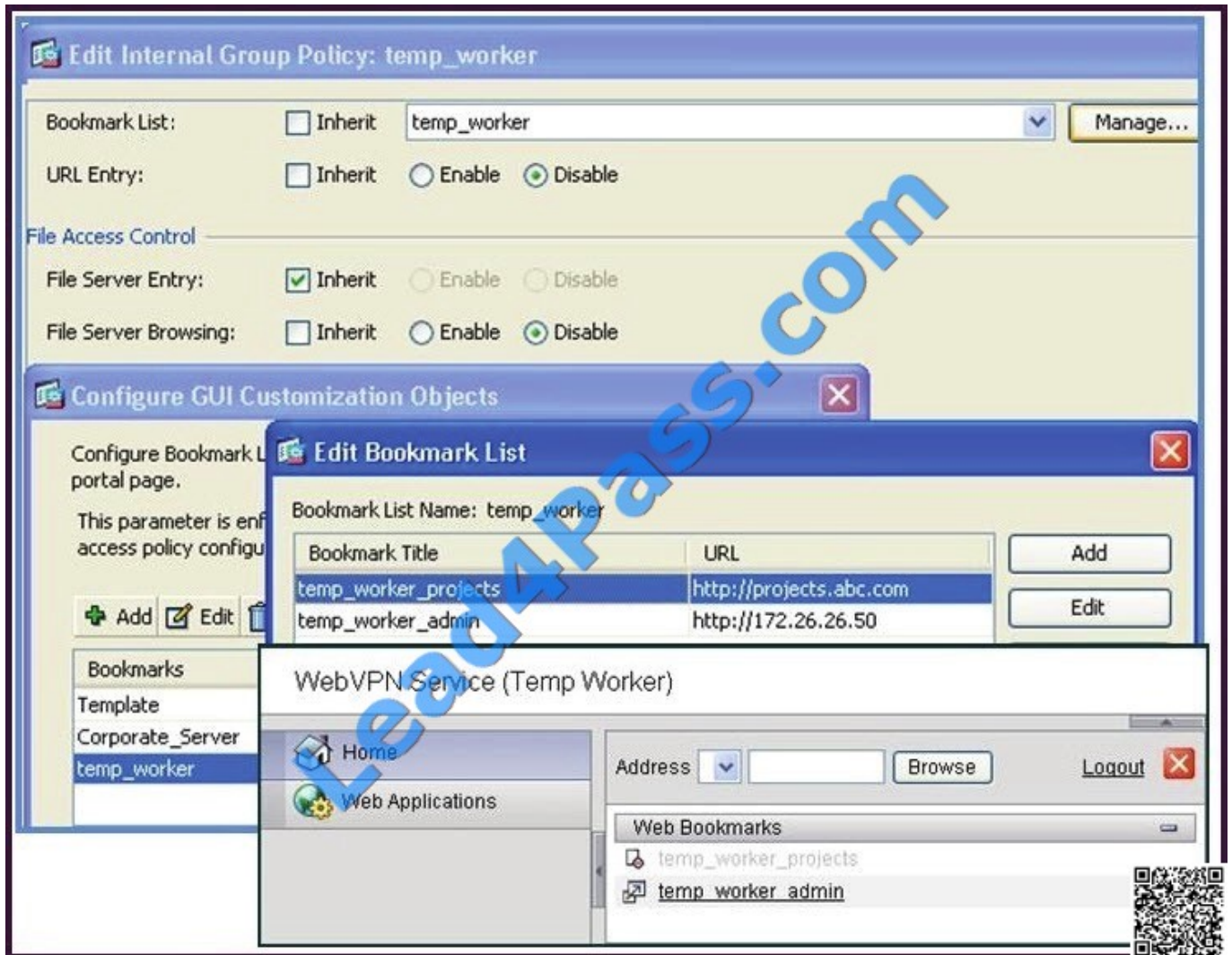
http://www.cisco.com/en/US/docs/security/vpn_client/cisco_vpn_client/vpn_client500_501/administratio n/5vcAch5.html#wpmkr1201344



Host=	<p>Remote server address</p> <p>The hostname or IP address of the Cisco remote access server (a VPN central-site device) to which remote users connect.</p>	<p>Internet hostname, or IP address in dotted decimal notation.</p> <p>Maximum 255 alphanumeric characters.</p>	<p>Connection Entry > New/Modify</p>
AuthType=	<p>Authentication type</p> <p>For a description of authentication and authentication types, see the VPN Client user guides for the platform you are using.</p>	<p>The authentication type of this user:</p> <p>1 = Pre-shared keys (default) 3 = Digital Certificate using an RSA signature. 5 = Mutual authentication (see note below)</p>	<p>Connection Entry > New/Modify > Authentication</p>
SaveUserPassword	<p>Determines whether or not the user password or its encrypted version are valid in the profile.</p> <p>This value is pushed down from the VPN central-site device.</p>	<p>0 = (default) do not allow user to save password information locally. 1 = allow user to save password locally.</p>	<p>Does not appear in GUI.</p> 

QUESTION 4

Refer to the exhibit.



A new network engineer configured the ABC adaptive security appliance with two bookmarks for a new temporary worker. The temporary worker can connect to the administrator server via the temp_worker_admin bookmark but cannot

connect to the project server via the temp_worker_projects bookmark (which is grayed out). It was determined that the URL and IP addressing information in the GUI screens is correct.

What is wrong with the configuration?

- A. URL Entry should be enabled.
- B. The File Server Entry Inherit parameter should be overwritten and set for enabled.
- C. The DNS server information is incorrect.
- D. File Server Browsing should be enabled.

Correct Answer: C

QUESTION 5



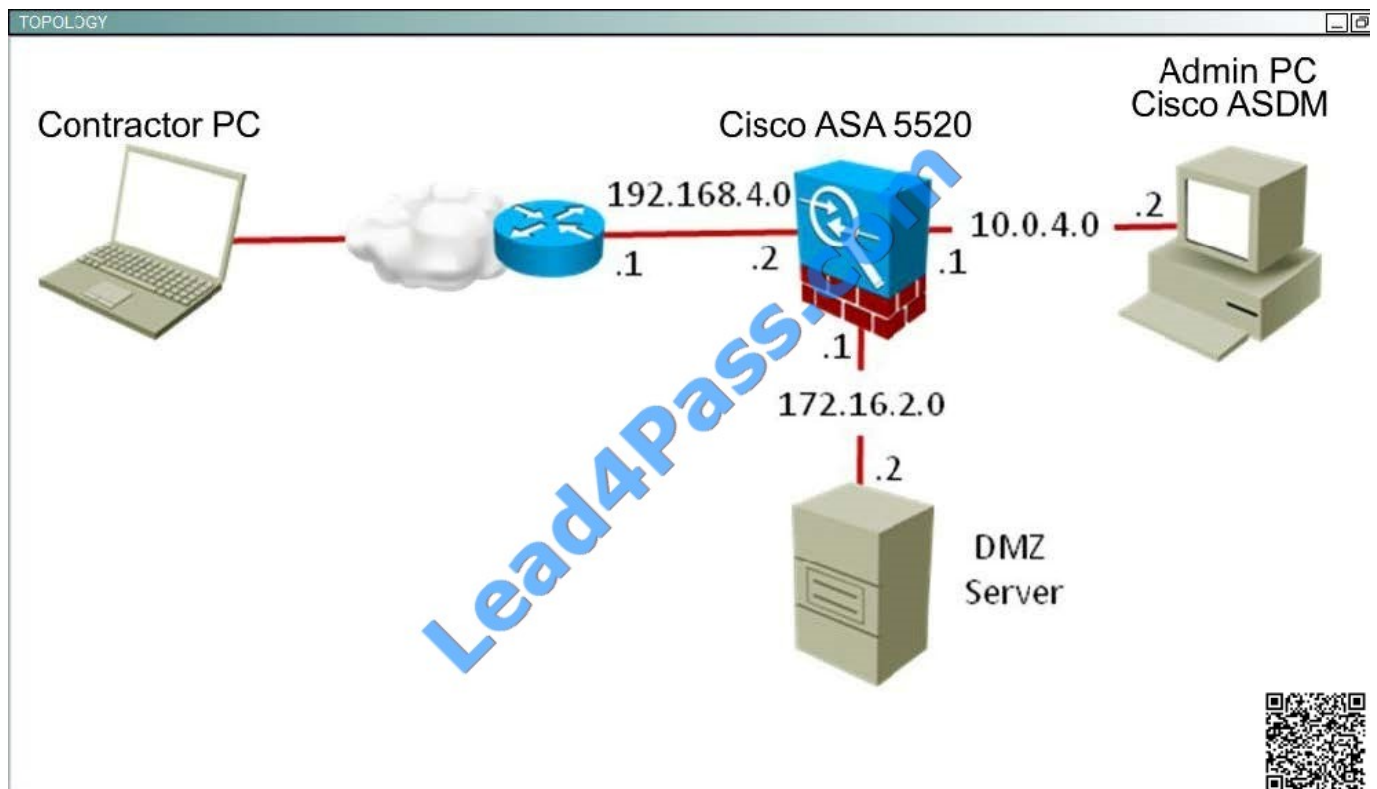
SIMULATION A. Please check the explanation

Correct Answer: A

Scenario

You are the firewall administrator for a small company. The company currently supports SSLVPN for employees only. Your job is to add support for a new group of AnyConnect SSLVPN users, contractors, on the Cisco ASA, using ASDM. For this exercise, the SSLVPN Wizard has been deactivated. You will be asked to add a new connection profile, a new group policy, and a new user account. The detailed information that you will need to complete the configurations is as follows:

- New connection profile
 - Name: contractor
 - AAA server group: LOCAL
 - Connection Alias: contractor
 - Group URL: <https://192.168.4.2/contractor>
- New IP address pool
 - Name: contractor
 - IP address range: 10.0.4.50/24 - 10.0.4.70/24
- New internal group policy
 - Name: contractor
 - Associate the new group policy to the contractor connection profile
 - Only these two tunneling protocols are permitted: client and clientless SSL VPN
 - Add a new banner: "Welcome Contractors"
- Local User
 - Name: contractor1
 - Password: cisco
 - "contractor1" access restrictions: no ASDM, SSH, Telnet, or console access
 - Lock contractor1 user to the contractor connection profile



Explanation: Navigate to:



Configuration > Remote Access VPN > Network (Client) Access > Address Assignment > Address Pools

Address Pools:

Add IP Pool

Name: contractor

Starting IP Address: 10.0.4.50

Ending IP Address: 10.0.5.70

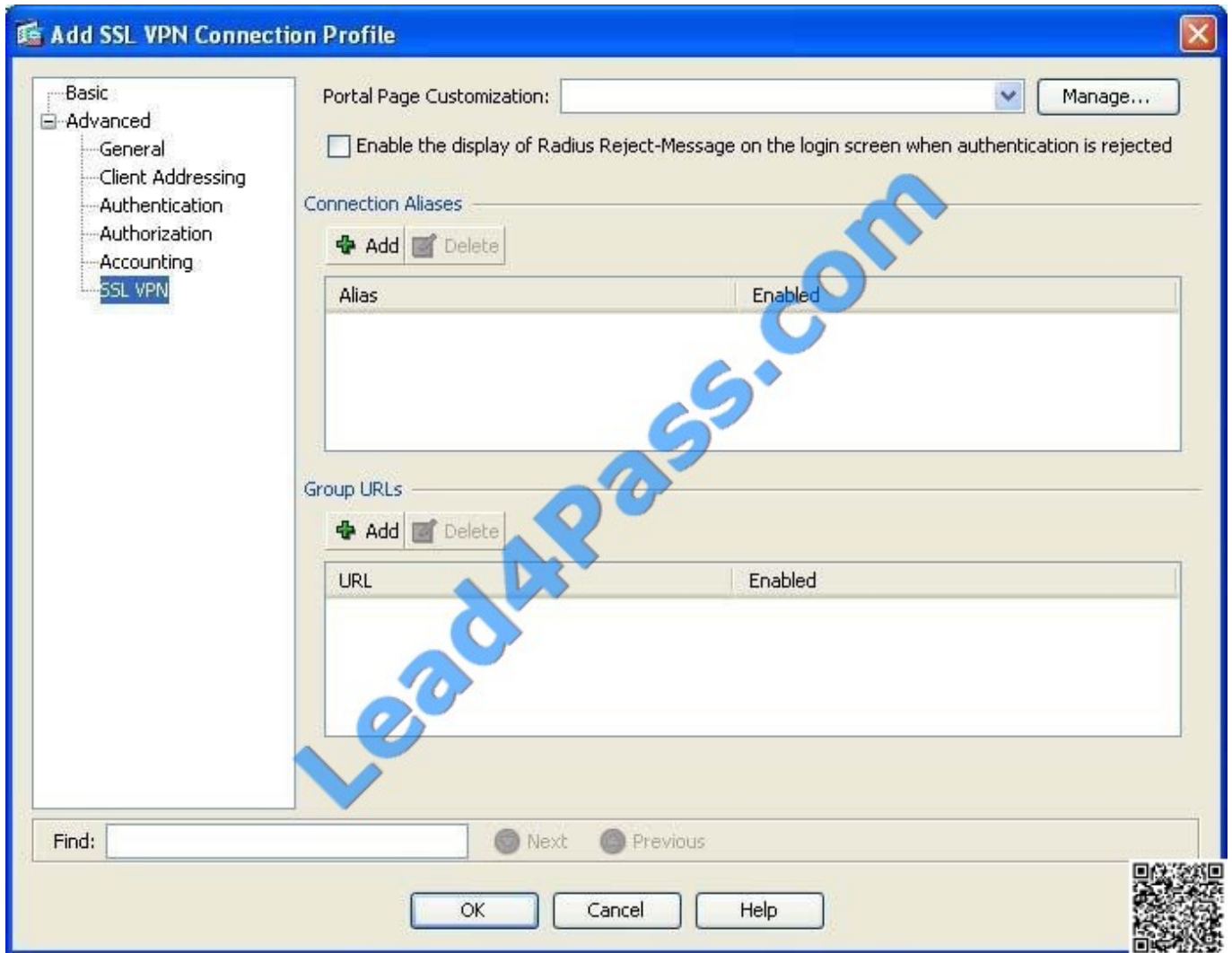
Subnet Mask: 255.255.255.0

OK Cancel Help

Navigate to:

Configuration > Remote Access VPN > Network (Client) Access > AnyConnect Connection Profiles

Connection Profiles ADD



Advanced SSLVPN:



Basic: Navigate to:



Add SSL VPN Connection Profile

Basic

- Advanced
 - General
 - Client Addressing
 - Authentication
 - Authorization
 - Accounting
 - SSL VPN

Name: contractor

Aliases: contractor

Authentication

Method: AAA Certificate Both

AAA Server Group: LOCAL Manage...

Use LOCAL if Server Group fails

Client Address Assignment

DHCP Servers:

Client Address Pools: contractor Select...

Default Group Policy


Group Policy: DfltGrpPolicy Manage...

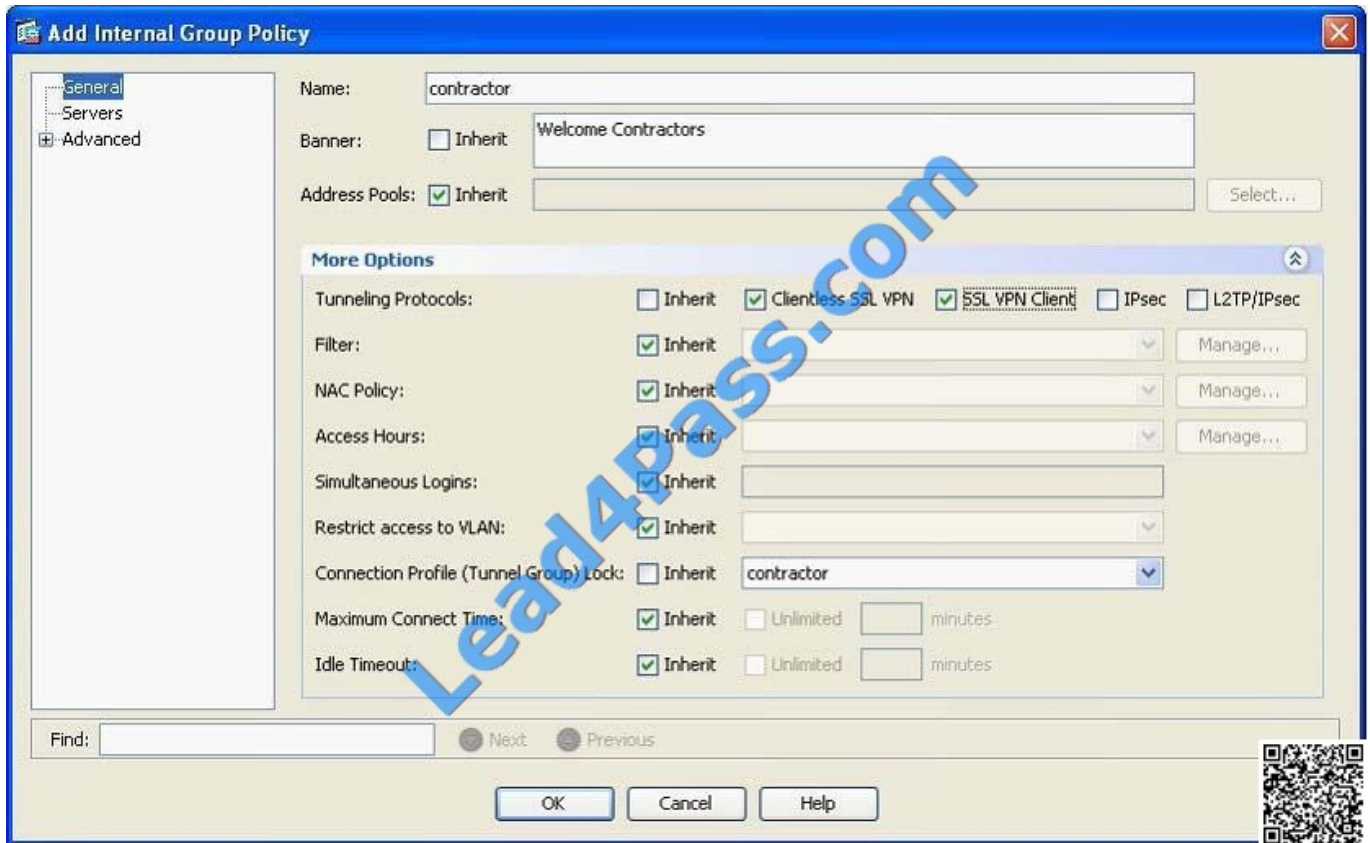
(Following field is an attribute of the group policy selected above.)

Enable SSL VPN Client protocol

Find: Next Previous

OK Cancel Help





Navigate back to:

[Configuration > Remote Access VPN > Network \(Client\) Access > AnyConnect Connection](#)

And update Default Group Policy



Edit SSL VPN Connection Profile: contractor

Basic
Advanced

Name: contractor

Aliases: contractor

Authentication

Method: AAA Certificate Both

AAA Server Group: LOCAL Manage...

Use LOCAL if Server Group fails

Client Address Assignment

DHCP Servers:

Client Address Pools: contractor Select...

Default Group Policy

Group Policy: contractor Manage...

(Following field is an attribute of the group policy selected above.)

Enable SSL VPN Client protocol

Find: Next Previous

OK Cancel Help

Navigate to: Then

[Configuration > Remote Access VPN > AAA/Local Users > Local U](#)



Add User Account

Identity

- VPN Policy
 - Clientless SSL VPN
 - SSL VPN Client

Username: contractor1

Password: *****

Confirm Password: *****

User authenticated using MSCHAP

Access Restriction

Select one of the options below to restrict ASDM, SSH, Telnet and Console access.
Note: All users have network access, regardless of these settings.

Full access(ASDM, SSH, Telnet and Console)
Privilege level is used with command authorization.
Privilege Level: 2


CLI login prompt for SSH, Telnet and console (no ASDM access)
This setting is effective only if AAA authenticate console command is configured.

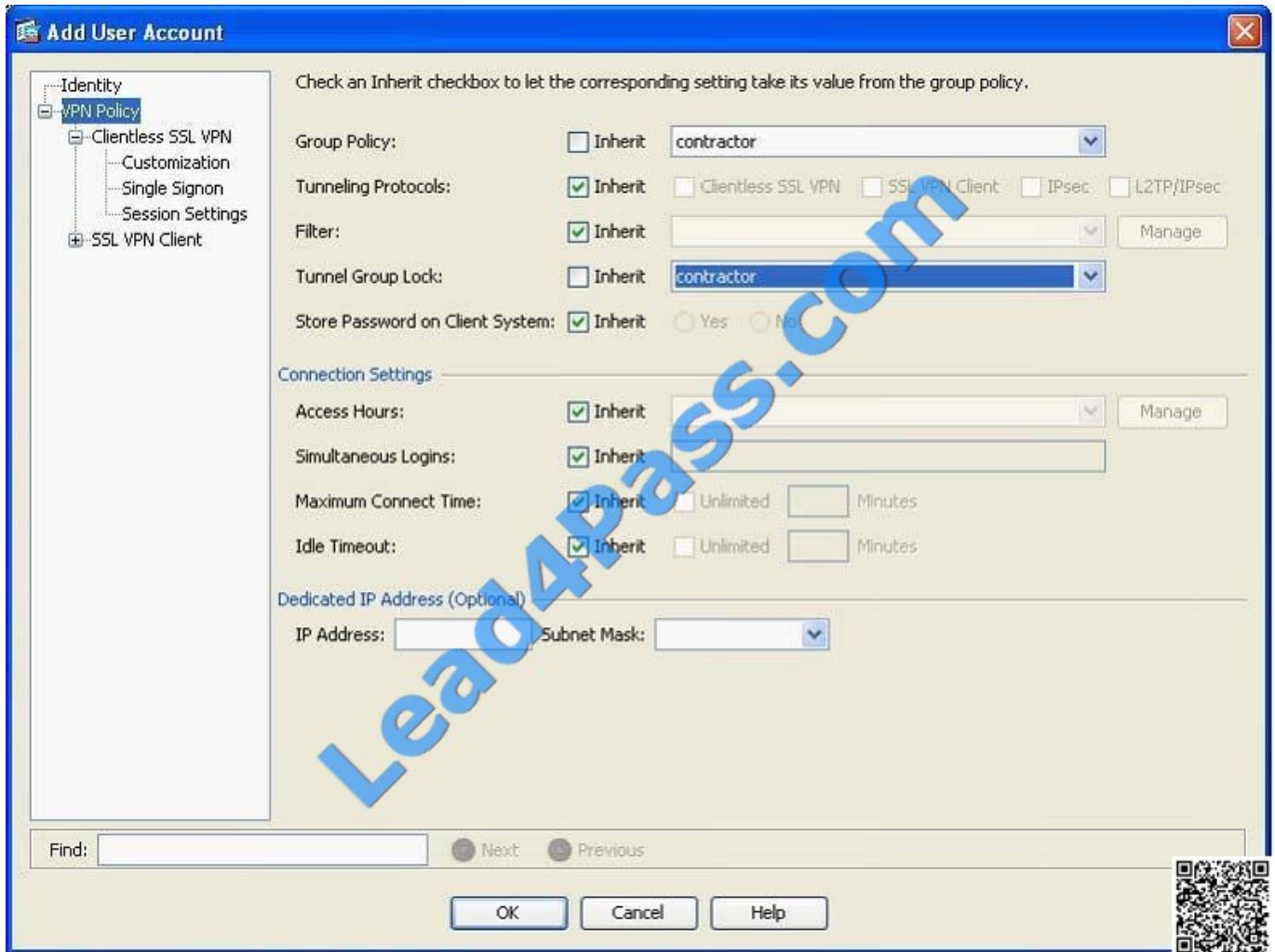
No ASDM, SSH, Telnet or Console access
This setting is effective only if AAA authenticate console command is configured.

Find:

Next Previous

OK Cancel Help





And we have:



Configuration > Remote Access VPN > AAA/Local Users > Local Users

Create entries in the ASA local user database.

Command authorization must be enabled in order for the user account privileges to be enforced. To enable command authorization, go to [Authorization](#).

AAA authentication console commands must be enabled in order for certain access restrictions to be enforced. To enable AAA authentication command go to [Authentication](#).

Username	Privilege Level (Role)	Access Restrictions	VPN Group Policy	VPN Group Lock	
contractor1	2	No ASDM/CLI	contractor	contractor	<input type="button" value="Add"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>

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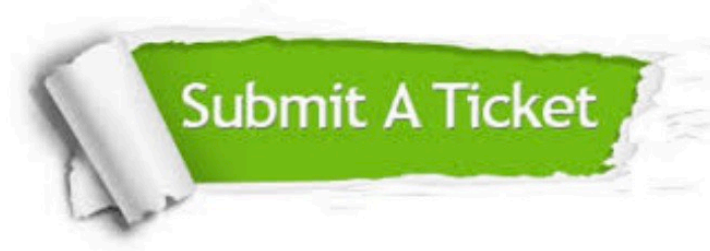
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